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## The Delphion Integrated View

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MURAKOSHI SHIZUO;**Assignee: **HITACHI LTD**  
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## Abstract:

PURPOSE: To automatically detect abnormality by transferring an image of movement in the visual field of a monitoring camera to a monitoring center at the time of detecting the movement and displaying an alarm at the time of detecting the movement.

CONSTITUTION: A video signal from the camera 1 is converted into a digital signal by an A/D conversion part 7 and stored in a frame memory part 8 as the data of one picture. The space of two pictures is prepared in the memory part 8 and the succeeding picture data are stored on the other memory part 8. A collating circuit part 9 compares the data of both areas of the memory part 8. When the noncoincidence of collation is generated, an alarm signal is informed to a control part 12. The control part 12 drives a coding part 10, compresses the data volume of the picture data of the memory part 8 and stores the contents in a storage part 11. The control part 12 drives an INS interface part 13 and connects the part 13 to a receiver through a digital exchange network 3. Thus, an economical system can be constituted.

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